### **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

Docket No. 43519.22

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

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If a C	ONTINUA	ATION AF	PLICATION,	chec	ck appropriate box and supply	the requisite information:	
<b>X</b> (	Continua	tion 🗆	Divisional		Continuation-in-part (CIP)	of prior application No.:	60/235,774
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Str. e	Continua	tion 🗆	Divisional		Continuation-in-part (CIP)	of prior application No.:	
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Encio	sea are:				Application Elements		
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1.	sed are:     Second   Second	ng fee as	calculated and	d trar	nsmitted as described below		
2.	⊠ Spe	ecification	having	25	テ	ncluding the following:	
	a. ⊠	,	tive Title of the				
	b. 🛚	Cross R	eferences to	Relat	ted Applications (if applicable)		
	c. 🗌	Stateme	ent Regarding	Fede	erally-sponsored Research/De	evelopment (if applicable)	
	d. 🛚	Referen	ce to Microfic	he A	ppendix (if applicable)		
	e. 🛚	Backgro	ound of the Inv	ventic	on		
	f. ⊠	Brief Su	mmary of the	Inve	ntion		
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Docket No.

		Application Elements (Continued)											
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.	□ Formal b. ☒ Informal Number of Sheets											
4.	$\boxtimes$	Oath or Declaration											
	a.	☑ Newly executed (original or copy)  ☐ Unexecuted											
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)											
	C.	☐ With Power of Attorney ☐ Without Power of Attorney											
	d.	d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
5.		Computer Program in Microfiche											
		Genetic Sequence Submission (if applicable, all must be included)											
	a.	☐ Paper Copy											
	b.	☐ Computer Readable Copy											
	C.	□ Statement Verifying Identical Paper and Computer Readable Copy											
*		Accompanying Application Parts											
8.		Assignment Papers (cover sheet & documents)											
9.		37 CFR 3.73(b) Statement (when there is an assignee)											
10.		English Translation Document (if applicable)											
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations											
12.		Preliminary Amendment											
13.	X	Acknowledgment postcard											
14.	X	Certificate of Mailing											
		☐ First Class ☒ Express Mail (Specify Label No.): EL486370973US											

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was unintentional.

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		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	X	Additional Enclosures (please identify below):  Check in the amount of \$355.00.
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Dimen of a		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee 39 **Total Claims** \$0.00 - 20 = 0 \$9.00 Х Indep. Claims - 3 = 0 \$40.00 \$0.00 х Multiple Dependent Claims (check if applicable) \$0.00 \$355.00 **BASIC FEE OTHER FEE** (specify purpose) \$0.00 **TOTAL FILING FEE** \$355.00 A check in the amount of \$355.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. △ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: Steven J. Keough Attorney Registration No. 33,190 Fredrikson & Byron, P.A. 1100 International Centre 900 Second Avenue South Minneapolis, MN 55402 CC: (612) 347-7172